

Energy Consultant

Looking for a consultant to provide energy-use advice and system engineering.

We are adding heat to an uninsulated cast concrete building to house a vintage furniture store, where our philosophy is to take the old and make it new again. We would like to treat our building the same way.

We have a short-term lease and extreme cost restrictions, but we are committed to making good choices about energy use. We can't afford to give the building a complete overhaul, so we need help making the best use of our budget:

- * guidance on where to put insulation (considering using rigid insulation foam on exterior, upper story, 3000 SF for both insulation and architectural detail effects)

- * guidance on placement and size (BTU output) of Reznor heaters

- * guidance on using supplemental electric heaters in non-retail space (to segregate the heating schedule for use during non-retail hours)

- * guidance on treating the windows with additional insulating layer (possibly lexan or acrylic)

Ideal consultant can provide specific recommendations on the engineering of these improvements.

Please contact via email:

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